

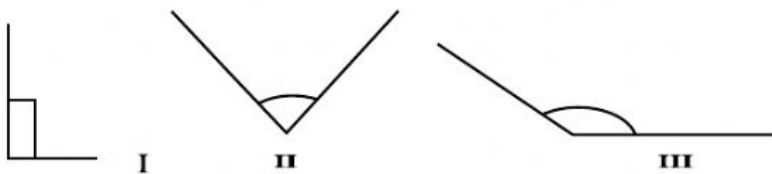
Name: _____ Date: _____

A. Select the correct answer for the following questions. (1 mark each)

1. Which of these angles are formed whenever a horizontal meet or intersects a vertical line?

- (a) right angle (b) obtuse angle (c) reflex angle

Question 2 refer to the following diagrams.



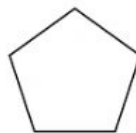
2. Which of the angle shown above is OBTUSE?

- a. I b. II c. III

3. What unit of measure will you use to measure your desk?

- a. metre b. kilometre c. millimetre

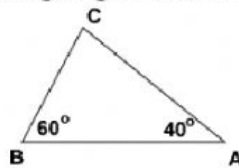
4. This shape is an example of a



- a. pentagon b. kite c. hexagon

5. What is the missing angle in the triangle below?

- a. 60
b. 80
c. 90



6. The unit of measure for mass is:

- a. gram b. litre c. metre

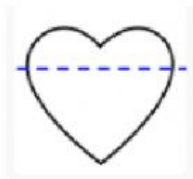
7. A triangle with all sides equal is called a _____ triangle

- a. isosceles b. equilateral c. right triangle

B. Say whether the following statements are true or false. (1 mark each)

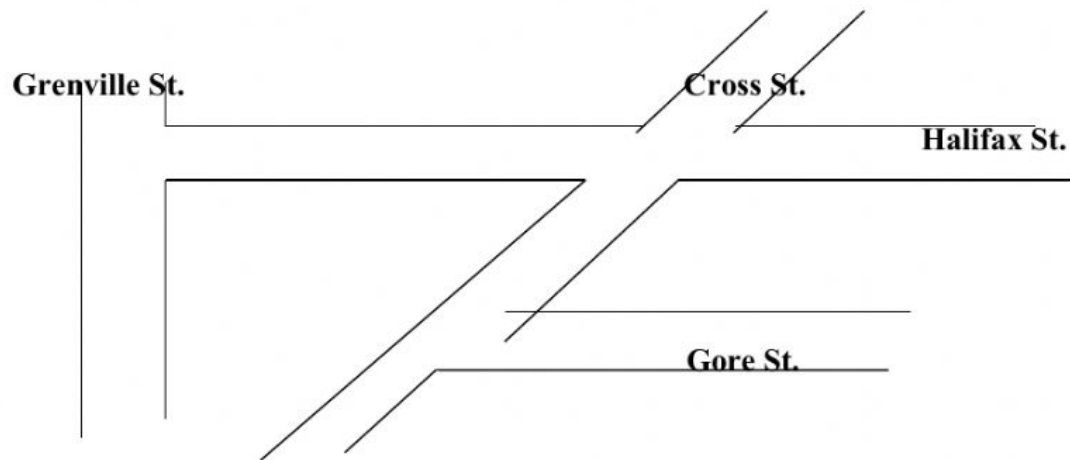
- | | | |
|---|------|-------|
| 8. There are 1000mL in 1L | True | False |
| 9. A ray has a beginning and end point. | True | False |
| 10. A polygon has curved sides. | True | False |
| 11. A straight line is equal to 180° | True | False |

C. Question 12 refers to the diagram below.



12. Is this a line of symmetry? Give a reason for your answer. (3 marks)

D. Questions 13 and 14 refer to the map below. Study the map then answer the questions that follow.



13. Which two streets are parallel to each other? (2 marks)

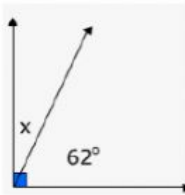
_____ and _____

14. Which two streets are perpendicular to each other? (2 marks)

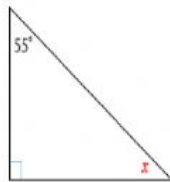
_____ and _____

E. Calculate the missing angles below. (2 marks each)

15.



16.



E. 17. Convert the units of measure to complete this table. (1 mark each)

370 cmmetres
250ml litres
..... g	2.1 kilograms